From: Loesel, Matthew [loesel.matthew@epa.gov]

Sent: 12/1/2019 8:03:16 PM

To: Carroll, Craig [Carroll.Craig@epa.gov]; Adams, Adam [Adams.Adam@epa.gov]

Subject: Updated Bullets

In response to the instantaneous 3.0 ppm readings for butadiene, EPA air teams deployed to the
community southeast of the detections, as wind was out of the northwest, and TCEQ air monitoring
teams had dispatched to the intersection of highway 366 and SPUR 136. At approximately 0225 hours
on December 1, 2019, TCEQ had reported instantaneous readings of 0.52 ppm for butadiene along
with odors. At 0250, TCEQ reported instantaneous readings of 0.40 ppm along with odors. EPA air
monitoring teams could not confirm these readings.

• A report was made of approximately 100 – 300 small dead fish at the canal waterfall upstream of the Port Neches Atlantic Road Bridge at 1000 hours on December 1, 2019. TCEQ has activated their Surface Water Quality Management Team (SWQMT) for water sampling. EPA's water samples were taken upstream and downstream of this site. TPC has contacted Wildlife Response Services (Rhona Murgatroyd) to respond to the incident. The Department of Interior, US Fish and Wildlife, and Texas Parks and Wildlife are briefed on a daily basis and were notified of the fish kill.



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